

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Shozo KOYAMA et al.

Continuation Application of Serial Number: 09/355,642

Filed: July 29, 1999

For: ANTIGENIC SUBSTANCE INDUCTOR, VACCINE PRECURSOR, VACCINE, ANTIBODY, NEUTRALIZING ANTIBODY, ANTITOXIN, IDIOTYPE ANTIBODY AND/OR ANTI-IDIOTYPE ANTIBODY WHICH IS INDUCED BY ITS IDIOTYPE

ANTIBODY

<u>UNDER 37 C.F.R. 1.97(b)</u>

Assistant Commissioner for Patents Washington, D.C. 20231

June 18, 2001

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the CONTINUATION APPLICATION OF S.N. 09/355,642 INFORMATION DISCLOSURE STATEMENT

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merits and (2) expiration of the three month period following filing of the above-captioned application.

The cited documents are of record in parent application Serial No. 09/355,642, filed July 29, 1999, which is the U. S. national stage of PCT/JP98/00351. Documents FA to DC were cited in the Information Disclosure Statement filed on October 7, 1999. Copies of the Information Disclosure Statement and PTO-1449 are enclosed. Documents FA to DB were cited in the International Search Report for PCT/JP98/00351.

The relevance of each document is discussed in the International Search report (a copy of the search report is enclosed).

The Commissioner is authorized to charge our Deposit Account

No. 111833 for any fee which is deemed by the Patent and Trademark

Office to be required to effect consideration of this statement.

CONTINUATION APPLICATION OF S.N. 09/355,642 INFORMATION DISCLOSURE STATEMENT

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Respectfully submitted, KUBOVCIK & KUBOVCIK

Ronald J Kubovcik Reg. No. 25,401

Atty. Case No.: AMN-003-002

The Farragut Building

Suite 710

900 17th Street, N.W.

Washington, D.C. 20006

Tel: (202) 887-9023

Fax: (202) 887-9093

RJK/spb

Attachments: PTO-1449

Search Report

Copy of IDS filed October 7, 1999



| INFORMATION DISCLOSURE STATEMENT | Atty. Docket No. AMN-003-002 Serial No. Not Assigne | | |
|----------------------------------|--|------------------------|--|
| .PTO-1449 | Applicant: Shozo KOYAMA et al. | | |
| | Filing Date: June 18, 2001 | Group: Not Assigned | |

U.S. PATENT DOCUMENTS

| Examiner's Initial | | Document No. | Date | Name | Class | Sub Class | Filing Date If appropriate |
|-----------------------|----|--------------|------|---------------|-------|--------------|----------------------------|
| | UA | | | | | | |
| | UB | | | - | | | |
| | UC | | | | | | |
| | UD | | | | | | |
| | UE | | | | | | |
| | UF | | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner's Initial | | Document No. | Date | Country | Translation Yes/No/Partial |
|-----------------------|----|--------------|---------|---------|----------------------------|
| | FA | 96/07403 | 3/14/96 | wo | |
| | FB | 97/01633 | 1/16/97 | wo | |
| | FC | | | | |
| | FD | | | | |
| | FE | | | | |
| | FF | | | | |
| | FG | | | | |

OTHER DOCUMENTS

| Examiner's Initial | | |
|-----------------------|----|--|
| | DA | Koyama, S. et al.; "Apoptosis-like (possible quantum thermodynamic) cell death induced by Yoshixol and wood oil of Chamaecyparis obstusa (Kiso-Hinoki) on HeLa cell."; Vol. 28, No. 5, (May 1997), pp. 805-811 |
| | DB | Koyama, S. et al.; "A new substance (Yoshixol) with an interesting antibiotic mechanism from wood oil of Japanese traditional tree (Kiso-Hinoki), Chamaecyparis obtusa."; Vol. 28, No. 5, (May, 1997) |
| | DC | Inernational Search Report; PCT/JP98/00351; (4/14/98) |

| Examiner: | Date Considered: |
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